

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	carbon near black same adsorption same dibutyl near acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:04
L2	1	carbon near black same adsorption same dibutyl near acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:05
L3	1	carbon near black same adsorption same (dibutyl near acrylate or dibutylacrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:05
L4	0	carbon near black same adsorption same (dibutyl near phthalate or dibutylacrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:06
L5	709	carbon near black same adsorption same (dibutyl near phthalate or dibutylacrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:19
L6	0	dibutyl adj acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:07
L7	10	dibutyl adj acrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:18
L8	0	dibutyl adj diacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:18
L9	709	carbon near black same adsorption same (dibutyl near phthalate or dibutylacrylate or dibutyldiacrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:19
L10	0	carbon near black same adsorption same (dibutylacrylate or dibutyldiacrylate or dibutyl near (acrylate or diacrylate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:19
L11	1	carbon near black same adsorption same (dibutylacrylate or dibutyldiacrylate or dibutyl near (acrylate or diacrylate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/17 08:20
S1	2	jung adj hee adj lee	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:39

## EAST Search History

S2	50	jung near hee near lee	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:10
S3	202561	jung near hee near lee.in. or il near gun near soe.in. or sun nera ho near hwang.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:15
S4	49	jung near hee near lee.in. or il near gun near soe.in. or sun near ho near hwang.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:39
S5	2	(jung near hee near lee.in. or il near gun near soe.in. or sun near ho near hwang.in.) and (ethylene or propylene or polyolefin or olefin or polyethylene or polypropylene or ldpe or hdpe)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:17
S6	254	(ethylene or propylene or polyolefin or olefin or polyethylene or polypropylene or ldpe or hdpe) same carbon adj black same (uv or light of ultraviolet) near2 stabiliz\$6 same antioxidant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:32
S7	46	S6 and cable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:24
S8	14	tracking adj resistant adj resin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:24
S9	2	S6 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:25
S10	1249	outer adj sheath same optic\$2 near fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:25
S11	1251	(outer adj sheath or outersheath) same optic\$2 near fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:26
S12	1	S11 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:26
S13	254	(ethylene or propylene or polyolefin or olefin or polyethylene or polypropylene or ldpe or hdpe or poly adj ethylene) same carbon adj black same (uv or light of ultraviolet) near2 stabiliz\$6 same antioxidant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:32
S14	48	(ethylene or propylene or polyolefin or olefin or polyethylene or polypropylene or ldpe or hdpe or poly adj ethylene) and carbon adj black same (particle adj ((size or diameter or dimension) or surface near area)) and ((uv or light of ultraviolet) near2 stabiliz\$6 same (benzotriazole or piperidine)) and (antioxidant same (hindered adj phenol\$2 or phosphite or sulfur))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 12:37
S15	50	(ethylene or propylene or polyolefin or olefin or polyethylene or polypropylene or ldpe or hdpe or poly adj ethylene) and carbon adj black same (particle adj ((size or diameter or dimension) or surface near area)) and ((uv or light of ultraviolet) near2 stabiliz\$6 same (benzotriazole or piperidine)) and (antioxidant same (hindered adj phenol\$2 or phosphite or sulfur))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:21

## EAST Search History

S16	50	(ethylene or propylene or polyolefin or olefin\$2 or polyethylene or polypropylene or ldpe or hdpe or poly adj ethylene) and carbon adj black same (particle adj ((size or diameter or dimension) or surface near area)) and ((uv or light of ultraviolet) near2 stabiliz\$6 same (benzotriazole or piperidine)) and (antioxidant same (hindered adj phenol\$2 or phosphite or sulfur))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:20
S17	50	(ethylene or propylene or polyolefin or polybutylene or \$butylene or olefin or polyethylene or polypropylene or ldpe or hdpe or poly adj ethylene or evac) and carbon adj black same (particle adj ((size or diameter or dimension) or surface near area)) and ((uv or light of ultraviolet) near2 stabiliz\$6 same (benzotriazole or piperidine)) and (antioxidant same (hindered adj phenol\$2 or phosphite or sulfur))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:23
S18	51	(ethylene or propylene or polyolefin or polybutylene or \$butylene or olefin or polyethylene or polypropylene or ldpe or hdpe or poly adj ethylene or evac) and carbon adj2 black same (particle adj3 ((size or diameter or dimension) or surface near2 area)) and ((uv or light of ultraviolet) near2 stabiliz\$6 same (benzotriazole or piperidine)) and (antioxidant same (hindered adj phenol\$2 or phosphite or sulfur))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:26
S19	1	S18 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:24
S20	598069	((polyolefin or polyethylene or poly adj ethylene or poly adj olefin or poly adj propylene or polybutylene or ethylene or propylene or olefin\$2)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:26
S21	55475	((polyolefin or polyethylene or poly adj ethylene or poly adj olefin or poly adj propylene or polybutylene or ethylene or propylene or olefin\$2)) and cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:59
S22	7	S21 and carbon adj2 black same (particle adj3 ((size or diameter or dimension) or surface near2 area)) and ((uv or light of ultraviolet) near2 stabiliz\$6 same (benzotriazole or piperidine)) and (antioxidant same (hindered adj phenol\$2 or phosphite or sulfur))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:10
S23	16	S20 and carbon adj2 black same (particle adj3 ((size or diameter or dimension) or surface near2 area)) and ((uv or light of ultraviolet) near2 stabiliz\$6 same (benzotriazole or piperidine)) and (antioxidant same (hindered adj phenol\$2 or phosphite or sulfur))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:28
S24	34	S16 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:50
S25	14	"4985480"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 13:50
S26	5665	S21 and carbon adj black	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:08

## EAST Search History

S27	149	S26 and carbon adj black same surface adj area same particle adj (size or diameter or dimension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:00
S28	28733	((polyolefin or polyethylene or poly adj ethylene or poly adj olefin or poly adj propylene or polybutylene or ethylene or propylene or olefin\$2)) same carbon adj black	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:02
S29	881	S28 and carbon adj black same surface adj area same particle adj (size or diameter or dimension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:02
S30	102	S29 and cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:15
S31	294	S28 and carbon adj black same surface adj area same particle adj2 (size or diameter or dimension) with (nm or nanometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:02
S32	36	S31 and cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:06
S33	5	(polyolefin or polyethylene) and hanyang near chem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:08
S34	8679	(polyolefin or polyethylene) and lee.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:08
S35	613	S34 and carbon adj black	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:09
S36	203	S35 and phenol\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:22
S37	112	S36 and antioxidant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:25
S38	16	S37 and benzotriazole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:10

## EAST Search History

S39	30	S29 and cable and melt adj index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:21
S40	38	S36 and benzophenone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:24
S41	1	S32 and benzophenone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:25
S42	1471	S28 and benzophenone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:26
S43	720	S42 and antioxidant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:25
S44	49	S6 and benzophenone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 14:26
S45	5	((uv or light of ultraviolet) near2 stabiliz\$6 same (piperidine)) same methyl adj piperidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:21
S46	295	"3620988" or "4166152" or "4495318" or "4598112" or "4810763" or "4645783"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:24
S47	8	S46 and process with solid adj microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:24
S48	11	S46 and process with solid adj2 microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:41
S49	0	("3620988"or"4166152"or"4495318"or"4598112"or"4810763"or"4 645783").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:29
S50	0	("3620988or4166152or4495318or4598112or4810763or4645783") .PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:25
S51	3	("3620988").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:25

## EAST Search History

S52	2	("4166152").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 16:10
S53	2	("4495318").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:30
S54	2	("4598112").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:31
S55	2	("4810763").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:33
S56	2	("4786696").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:37
S57	2	("4645783").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 15:37
S58	37	S46 and solid adj2 microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:45
S59	242	(process or method) with solid adj2 microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:46
S60	202	S59 and (acid or ph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:46
S61	151	S59 and (ph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:46
S62	5	(process or method) with solid adj2 microsphere same ph	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/14 15:47
S63	0	("solidadjacrylicadjmicrogel").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 16:10
S64	0	solid adj (acrylic or acrylate) adj microgel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/14 16:11
S65	0	solid adj (acrylic or acrylate) adj microgel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:11

## EAST Search History

S66	87	(acrylic or acrylate) adj microgel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:11
S67	18	S66 and adhesive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/14 16:12
S68	4199	524/453.ccls. or 524/102.ccls. or 524/108.ccls. or 524/100.ccls. or 524/418.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/30 11:37
S69	677	(524/453.ccls. or 524/102.ccls. or 524/108.ccls. or 524/100.ccls. or 524/418.ccls.) and ethylene and carbon adj black	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/30 11:38
S70	196	S69 and phenol\$2 and piperidine and benzotriazole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/30 11:39
S71	17	S70 and sulfur and (phosphorous or phophite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/30 11:39
S72	1724	(polyethylene or poly adj ethylene or homopolymer with ethylene) and carbon adj black same ((particle or particulate) adj (size or dimension or diameter)) same surface adj area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 11:57
S73	37	(polyethylene or poly adj ethylene or homopolymer with ethylene) and carbon adj black same ((particle or particulate) adj (size or dimension or diameter)) same surface adj area	DERWENT	OR	ON	2006/06/07 12:17
S74	0	(polyethylene or poly adj ethylene or homopolymer with ethylene) and carbon adj black same ((particle or particulate) adj (size or dimension or diameter)) same surface adj area and stabiliz\$6 and antioxidant	DERWENT	OR	ON	2006/06/07 11:58
S75	1724	(polyethylene or poly adj ethylene or homopolymer with ethylene) and carbon adj black same ((particle or particulate) adj (size or dimension or diameter)) same surface adj area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:48
S76	180	(polyethylene or poly adj ethylene or homopolymer with ethylene) same carbon adj black same ((particle or particulate) adj (size or dimension or diameter)) same surface adj area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:18
S77	21	S76 and stabiliz\$6 and antioxidant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:50
S78	21	S77 not S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:47

## EAST Search History

S79	545205	\$4polymer same (\$4ethylene or \$4olefin\$2 or \$4propylene or \$4butylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:48
S80	1187	carbon near black same ((particle or particulate) adj (size or dimension or diameter)) same surface adj area same (nm or nanometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:49
S81	1188	carbon near black same ((particle or particulate) adj (size or dimension or diameter)) same surface near2 area same (nm or nanometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:05
S82	592	S79 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:49
S83	115	S82 and stabiliz\$6 and antioxidant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:56
S84	109	S83 not (S73 or S78)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 12:56
S85	76	carbon near black same ((particle or particulate) adj (size or dimension or diameter)) same surface near2 area same (nm or nanometer) and cable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:49
S86	52	S85 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:06
S87	40	S86 not S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:06
S88	37	S87 not (S73 or S78)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:33
S89	288	carbon near black same ((particle or particulate) adj (size or dimension or diameter)) same surface near2 area same (nm or nanometer) and track\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:48
S90	286	S89 not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:35



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S91	152	S90 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:35
S92	134	S91 not (S73 or S78 or S84)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:36
S93	134	S92 not S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:36
S94	0	S93 and antioxidant and stabiliz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 13:36
S95	134	S91 not (S78 or S84)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:27
S96	12	hanyang near chem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:47
S97	29127	track\$4 with resist\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:48
S98	34	carbon near black same ((particle or particulate) adj (size or dimension or diameter)) same surface near2 area same (nm or nanometer) and S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:48
S99	17	S79 and S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:50
S10 0	400	carbon near black same surface near2 area same (nm or nanometer) and (cable or track\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:50
S10 1	213	S79 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:50
S10 2	79	S101 not S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:51

## EAST Search History

S10 3	49	S102 not S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:51
S10 4	47	S103 not S78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/07 14:51
S10 5	13400	(polyethylene or poly adj ethylene or homopolymer with ethylene) and antioxidant and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 12:48
S10 6	233	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin) same (cable or wire) with (insulat\$4 or sheath) and antioxidant and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 12:50
S10 7	257	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin) same (cable or wire) with (insulat\$4 or sheath or cover\$4) and antioxidant and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 12:50
S10 8	0	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin) same (cable or wire) with (insulat\$4 or sheath or cover\$4) and antioxidant and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 and bentriazole and bezophenone and piperidine and hindred near phenol\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 12:52
S10 9	2	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin) same (cable or wire) with (insulat\$4 or sheath or cover\$4) and antioxidant and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 and benzotriazole and benzophenone and piperidine and hindered near phenol\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 12:54
S11 0	45	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) and (cable or wire) with (insulat\$4 or sheath or cover\$4 or coat\$3) and antioxidant and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 and benzotriazole and benzophenone and piperidine and hindered near phenol\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:06
S11 1	2	("5880186").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:28
S11 2	1	"5880186" and carbon adj black	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:29
S11 3	76154	ciba carbon adj black same partcile near (size or diameter or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:30
S11 4	76154	ciba carbon adj black same partcile near (size or diameter or dimension) and polyolefin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:30
S11 5	0	ciba and carbon adj black same partcile near (size or diameter or dimension) and polyolefin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:30

## EAST Search History

S11 6	289	ciba and carbon adj black same particle near (size or diameter or dimension) and polyolefin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:31
S11 7	168	ciba and carbon adj black same particle near (size or diameter or dimension) and polyolefin same polyethylene	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:39
S11 8	14	ciba and carbon adj black same particle near (size or diameter or dimension) same surface near area and polyolefin same polyethylene	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:32
S11 9	0	S118 not S117	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 13:39
S12 0	154	S117 not S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/16 14:06
S12 1	363	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) and antioxidant and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 and benzotriazole and benzophenone and piperidine and hindered near phenol\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:07
S12 2	0	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) and antioxidant same hindered near phenol\$2 same (phosphite or phosphonite) same sulphur and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 same benzotriazole same benzophenone same piperidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:09
S12 3	1	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) and antioxidant same hindered near phenol\$2 same (phosphite or phosphonite) same sulphur and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 same benzotriazole same benzophenone same piperidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:09
S12 4	12	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) and \$4oxidant\$4 same hindered near phenol\$2 and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 same benzotriazole same benzophenone same piperidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:14
S12 5	126	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) and \$4oxidant\$4 same hindered near phenol\$2 and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 same benzotriazole same benzophenone and piperidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:18
S12 6	114	S125 not S124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:14
S12 7	119	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) and (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 same benzotriazole same benzophenone same piperidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:18
S12 8	24	(polyethylene or poly adj ethylene or homopolymer with ethylene or polyolefin or \$4olefin or polypropylene) same (uv or ultraviolet or ultra adj violet or light) near stabiliz\$6 same benzotriazole same benzophenone same piperidine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/16 14:18